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Application Number	10/623,930		
Filing Date	July 21, 2003		
First Named Inventor	V.B. Vance		
Group Art Unit	1638		
Examiner Name	Vinod Kumar		
Attorney Docket Number	9536-3		

					ATENT DOCUMENTS	1	I Tonnalation
Examiner Initials*	Cite No.	Foreign Patent Document		cument	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office	Number	Kind Code (if known)	Document .	Cited Document MM-DD-YYYY	
-VK	1.	wo	98/44097		VANCE et al.	10-08-1998	
VK	2.	wo	01/38512		PLANT BIOSCIENCE LIMITED	05-31-2001	
VX	3.	wo	03/093441		DUKE UNIVERSITY	11-13-2006	
VK	4.	wo	05/035769		E.I. DUPONT	04-21-2005	
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		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	1
VK	5.	BARTEL et al. (2003) "MicroRNAs: At the Root of Plant Development?" Plant Physiology 132: 709-717.	
VK	6.	FINNEGAN et al. (2003) "Posttranscriptional Gene Silencing is Not Compromised in the <i>Arabidopsis</i> CARPEL FACTORY (DICER-LIKE1) Mutant, a Homolog of Dicer-1 from Drosophila" Current Biology  13: 236-240	
VK .	7.	KASSCHAU et al. (2003) "P1/HC-Pro, a Viral Suppressor of RNA Silencing, Interferes with Arabidopsis Development and miRNA Function." Developmental Cell, 4(2): 205-217.	
VX	8.	KIDNER et al. (2003) "Macro Effects of microRNAs in Plants" TRENDS in Genetics, 16: 13-16.	<u> </u>
VK	9.	LLAVE et al. (2000) "Virus-encoded suppressor of posttranscriptional gene silencing targets maintenance step in the silencing pathway." PNAS, 97(24): 13401-13406.	
VK	10.	MALLORY et al. (2004) "MicroRNAs: something important between the genes." Current Opinion in	
VŘ	11.	MALLORY et al. (2002) "A Viral Suppressor of RNA Silencing Differentially Regulates the Accumulation of Short Interfering RNAs and micro-RNAs in Tobacco" PNAS, 99(23): 15228-15233.	
-VK	12.	RHOADES et al. (2002) "Prediction of Plant MicroRNA Targets." Cell, 110(4): 513-520.	<u> </u>
VK	13.	Supplementary European Search Report for European Application No. 03756827.5, dated July 12, 2006 (5 pages)	
VK	14.	SCHWAB et al. (2006) "Highly Specific Gene Silencing by Artificial MicroRNAs in Arabidopsis" The	<u> </u>
VK	15.		

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Examiner Signature	/Vinod Kumar/	(10/26/2006)	Date Considered	10/26/2006